## Table 20. Weather Summary, Selected U.S. Cities (Population Weighted Heating Degree-Days<sup>1</sup>)

Weather data reported in the Weekly Petroleum Status Report are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted heating degree-days from July 1, 1999, through January 22, 2000, has been 3 percent warmer than last year and 13 percent warmer than normal.

Location	Current 07/01/99 thru 01/22/00	Previous 07/01/98 thru 01/22/99	Normal 07/01 thru 01/22	Percent Change	
				Current	Current vs. Normal
				vs. Previous	
U.S. Total, Population-Weighted	2,092	2,167	2,399	-3	-13
Cities					
Albuquerque	2,070	2,152	2,510	-4	-18
Amarillo	1,978	2,025	2,356	-2	-16
Asheville	2,010	1,954	2,326	3	-14
Atlanta	1,286	1,222	1,680	5	-23
Billings	2,967	3,343	3,856	-11	-23
Boise	2,629	2,781	3,243	-5	-19
Boston	2,545	2,574	2,758	-1	-8
Buffalo	3,058	3,074	3,336	-1	-8
Cheyenne	3,220	3,410	3,785	-6	-15
Chicago	2,929	2,882	3,403	2	-14
Cincinnati	2,460	2,520	2,787	- -2	-12
Cleveland	2,775	2,819	3,106	-2	-11
Columbia,SC	1,311	1,147	1,502	14	-13
Denver	2,687	2,959	3,192	-9	-16
Des Moines	2,864	3,167	3,502	-10	-18
Detroit	2,937	2,992	3,359	-2	-13
Fargo	4,151	4,544	4,972	-9	-17
Hartford	2,831	2,945	3,182	-4	-11
Houston	642	669	927	-4	-31
Jacksonville	687	523	814	31	-31 -16
			2,942	-12	-24
Kansas City	2,230 979	2,542		-12 -17	-24 -31
Las Vegas		1,177	1,409		
Los Angeles	467	629	629	-26	-26
Memphis	1,324	1,460	1,743	-9	-24
Miami	43	47	108	-9	-60
Milwaukee	3,037	3,132	3,714	-3	-18
Minneapolis	3,523	3,807	4,292	-7	-18
Montgomery	1,128	929	1,282	21	-12
New York	2,074	2,054	2,428	1	-15
Oklahoma City	1,438	1,722	2,057	-16	-30
Omaha	2,759	2,991	3,451	-8	-20
Philadelphia	2,130	2,150	2,536	-1	-16
Phoenix	481	584	763	-18	-37
Pittsburgh	2,737	2,748	3,088	0	-11
Portland, ME	3,308	3,373	3,703	-2	-11
Providence	2,593	2,647	2,899	-2	-11
Raleigh	1,667	1,624	1,881	3	-11
Richmond	1,852	1,862	2,135	-1	-13
St. Louis	2,028	2,319	2,575	-13	-21
Salem, OR	2,137	2,275	2,546	-6	-16
Salt Lake City	2,663	2,842	3,131	-6	-15
San Francisco	1,259	1,579	1,532	-20	-18
Seattle	2,411	2,294	2,566	5	-6
Shreveport	972	1,091	1,309	-11	-26
Washington, DC	1,909	1,899	2,127	1	-10

<sup>1</sup>See Glossary.

\*\*\* = Normal heating degree-days or less, or ratio incalculable.

Note: The total heating degree-days for the previous heating season (July 1, 1998 - June 30, 1999) was 4,246 and the normal is 4,575. • A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.